

## WALLACE'S THEORY OF UNIVERSE DISCREDITED

Prof. Turner Answers Scientist in "Fortnightly."

### DEFINITE CENTER DENIED

Appearance of New Star Upsets Vaunted Arguments—Man's Place in System.

LONDON, March 28.—H. H. Turner, Savilian professor of astronomy at Oxford, replies in the April "Fortnightly" to Alfred Russell Wallace's theory in regard to man's place in the universe by a general denial that Dr. Wallace has suggested anything new which is in the least likely to be true.

Taking Dr. Wallace's statement that the universe is limited in extent, Prof. Turner claims that this limitation has not been proven. He says Dr. Wallace quotes in support of his theory "So high an authority as Prof. Simon Newcomb," who published his "Study of the Universe" in 1901, wherein he concluded that the "collection of stars we call the universe is limited in extent," but within eighteen months a new fact came to light weakening his arguments.

**New Star Appears.**  
This was Prof. Anderson's discovery in February, 1901, of a new star suddenly blazing up in the constellation Perseus. In June Prof. Pickering reported that the spectrum of the new star had been gradually changing into that of gaseous nebulae. Prof. Newcomb was able to note this in his book, but he could not follow the history of the new star any farther.

Later observation led to the acceptance of the view that the nebula was already there and had been made visible by the star. Thus there was seemingly positive evidence of the previously unsuspected existence of a vast nebula, not self-luminous, but capable of reflecting light, and therefore of partially obscuring it.

### Rift in Milky Way.

Prof. Turner, in discussing the discovery of this great dark nebula, asks how many such bodies there are, and applies the discovery to the leading argument used by Prof. Newcomb and Dr. Wallace, to prove the limitation of the universe, namely: "That the dark rifts in the milky way are really tunnels through the visible universe into an outer space void of stars." He refers to the alternative view that the rifts are caused by some screen obstructing the light from the stars, beyond, and says: "When Prof. Newcomb's book was written there was no positive evidence to support the latter view. Now we have obtained indications of a dark nebula such as might satisfy the conditions."

### Center of Universe?

Prof. Turner next deals with Dr. Wallace's contention that the universe has a definite center near which the earth has been for millions of years, and after arguing that there is no true center of the universe shows that even if there were the earth could not occupy it long, for the solar system is known to be moving among the stars at such a rate that in millions of years it must have covered a large fraction of the dimensions suggested for a limited universe.

### RIOTERS ROUTED BY FORMALDEHYDE FUMES

Smoked Out of Barricaded Room in Lexington, Ky.

LEXINGTON, Ky., March 28.—Six men from Breathitt county were smoked out of a room in which they had barricaded themselves last night, to prevent the arrest of Wilson Deaton, one of their number, for smashing a mirror in a saloon.

Detectives Jenkins and Perkins went to arrest Deaton and the men refused the officers' admittance. Armed with large revolvers, they threatened to kill them if they entered. A fumigator, burning formaldehyde, was placed under the door and turned on. The door was quickly opened and the men arrested.

### DEPARTMENT ORDER REVOKED.

The Secretary of War has issued an order revoking the provision that the coat-of-arms of the United States, embroidered in gold, shall be attached to the shoulder knots for all officers above the rank of captain.

## NAPOLEON MEDAL FOR ST. LOUIS FAIR

Struck Off as Souvenir of Louisiana Purchase.

### OF INTEREST HISTORICALLY

Embroidered Lapel of an American Diplomat's Coat Also to Be Shown in Government Exhibit.

Hon. W. H. Michael, who represents the Department of State on the United States Government board, has recently purchased several articles which will add interest to the exhibit of his department at St. Louis.

Conspicuous among these is a bronze medallion bearing the heads of Napoleon I and Marie Louise struck off by order of the Emperor to commemorate the Louisiana Purchase. Underneath the two finely executed heads is an American eagle under an arc of stars. Surrounding the medallion is a scroll emblazoned with emblems typifying the amity which existed between France and America. The whole is inclosed in an old gold frame which dates back to the days of the empire.

It was the property of one of Napoleon's generals, and Major Michael got it direct from the granddaughter of the original owner, to whom it descended. The medallion and its symbols recall the fact that Napoleon once had a strong following in the section included in the Louisiana Purchase territory and in Canada, and great sympathy found frequent expression in the newspapers, songs, and poems of that epoch.

### Expedition to St. Helena.

The originator of it was a Monsieur Giro, a wealthy citizen of St. Louis. His lieutenant was Monsieur Peugney, of St. Louis, an ex-officer in Napoleon's army, who had won the Cross of the Legion of Honor, and who was a near kinsman of the Count de Montholon, who shared Napoleon's exile in St. Helena. M. Giro furnished the money and M. Peugney the naval and military experience to fit up a vessel, manned by sailors and soldiers who had been carefully drilled in the suburbs of New Orleans, to climb rock encampments. The vessel was ready to sail when the news of Napoleon's death reached M. Giro and Peugney.

The object of the expedition was to rescue Napoleon from his island prison and bring him to New Orleans. They were so confident of his rescue that M. Giro built and furnished an elegant home for Napoleon's occupancy on Rue St. Louis in New Orleans. This house was an object of interest for generations in New Orleans, and its location can still be pointed out. The grandsons of M. Peugney, now prominent citizens of St. Louis, possess a chest of documents and Napoleonic souvenirs, that would prove invaluable additions to any Napoleonic museum. These documents have never been translated. It is said some of these came from St. Helena after Napoleon's death.

### A Coat With a History.

Another curiosity Major Michael has purchased is the lapel of a coat which gives one an idea of the gorgeous uniform once worn by our diplomatic and consular officers. This lapel is of blue broadcloth covered with avoirdupois and heavily embroidered with gold thread. It has a history. A Virginian was sent to the court at Versailles as American minister. Secretary of State Livingston had prescribed a regulation uniform, the official plans of which will be on exhibition at St. Louis. The official tailor was a Mr. Loudoun, from Virginia, whose shop was opposite the United States Treasury. The new minister, a gay young bachelor, ordered the uniform and started for his post where he appeared, according to Livingston's requirements, resplendent in knee breeches, gold buckles, short sword, cocked hat and a coat of blue broadcloth elaborately embroidered in gold braid.

He remained in France a year or two, came back to Washington, met, fell in love with, and married a Virginia girl. He was hard up for funds so he left his costly diplomatic coat in Mr. Loudoun's hands as security for the dress suit in which he was married. In the meantime the Administration changed and William L. Marcy, the new Secretary of State, being very democratic, abolished the diplomatic and consular uniform. The minister had no further use for the gold embroidered coat, and he sent it without comment to Mr. Loudoun, had to remove and sell the gold braid to reimburse him for the dress suit.

The lapel was kept as a souvenir of the incident. Mr. Michael heard of it and procured it for his department at the coming World's Fair, where many Americans as well as Europeans will be surprised to see that the United States did not always require its diplomatic and consular officers to appear in ordinary evening dress, but that once upon a time Uncle Sam's foreign representatives wore a uniform as gorgeous as anybody's.

## ANTI-TRUST LEAGUE'S ATTACK ON CLABAUGH

Protest Against His Elevation as Chief Justice.

Associate Justice Harry M. Clabaugh, of the District Supreme Court, nominated Friday by the President for the position of Chief Justice on that bench, will not assume his added honors without a denial of his worthiness for such distinction at the hands of the American Anti-Trust League.

This organization, which endeavored to substantiate to the satisfaction of the Senate certain charges intended to prevent the confirmation of Attorney General Knox when the latter entered the Cabinet, filed at the White House offices yesterday formal charges against Justice Clabaugh. The petition was taken there by H. B. Martin, national secretary of the league, and F. E. Stebbins, its counsel, and left with Secretary Loeb, as the President was unable to see the callers personally.

### Charges Against Judge Clabaugh.

The basis on which the charges against Justice Clabaugh are made is the case of Tubman vs. The Eastern Railroad Association. It is alleged that in this case the justice "willfully violated his oath of office, also the rules of the Supreme Court," and that he made an ex parte order, "corruptly, secretly, and despoiled," at the instigation of one of the shysters for the railroad trust.

This case was one in which the plaintiff was represented by ex-Judge Jeremiah S. Wilson, engaged in the Schley naval inquiry as chief counsel for that officer. According to Mr. Stebbins, Judge Wilson went abroad for his health and was on the high seas when Justice Clabaugh suddenly took official action in the case and left no record in the official dockets to show that the case had been quashed. Judge Wilson came back to enter upon the Schley trial, in the course of which he died suddenly, and never knew Mr. Stebbins declared yesterday, that his client's case against the "railroad trust" had been quashed.

### Hard Names Called.

The petition presented to the President alleges that the records of the Supreme Court, or the absence of proper entries in the dockets there, show in fine "that H. M. Clabaugh is a judicial malefactor, and that he wears a robe of office-lined and faced, not with ermine, but with the fur of the fox." They further declare that no one should be made Chief Justice of the District Supreme Court who has "even the smell of smoke upon his garments."

"The character of the Eastern Railroad Association," the petition continues, "whose malign influence Associate Justice H. M. Clabaugh had not sufficient power of will and moral stamina to resist, is well known to you (the President), and that you may refresh your memory, we append its illegal constitution and by-laws."

The petition concludes: "We think we understand our duty, and shall perform it; and we trust you also will understand your duty as President of the United States when you have fully investigated the grounds which form the basis for this protest."

### MISSOURI SOCIETY'S LAST MARCH MEETING

The Missouri Society of Washington held its final meeting for March last night. A large number of members were present and the natives of the "State of Muddy Waters," spent several hours listening to an interesting program of music and recitations. The program was as follows: Piano duet, Mrs. Wilda Rousseau and Rosalie Rousseau; recitation, by Nellie Bishop; symphony for two violins, C. H. Achenbach, W. S. Daniels, with C. M. Shultis pianist; recitation, Newell Gregg; impersonations, F. E. Barbour; piano duet, Mabel Dill and Josephine Dill.

The society has arranged for two meetings during April and three picnics during the summer.

## DOCTORS ABANDONED HENRY K. DIKEMAN'S CASE.



"The doctors examined my lungs and said that they were all gone but a small spot. 'I spit up a wash basin of blood; it hurt me to breathe, and I lost 25 pounds in weight. 'They told me that my only hope was to go to Arizona, as I was in the third stage of consumption. I had night sweats and was so extremely weak that I nearly fell every time I tried to walk. 'Doctors failed to do me any good and abandoned my case. I never would have gone to the Koch Lung Cure, 730 14th st. n.w., Washington, where I live with my mother, had not the neighbors begged my mother to take me there. They all felt that I was my last hope. 'I breathed into my lungs the healing oily vapors of the Koch treatment. They cured those severe coughing spells and the pains in my chest. I do not spit up any more blood and I can breathe naturally and feel like a new person. 'Anyone can see me at 1013 8th st. n.w., Washington, where I live with my mother; and any of my neighbors also will tell you how the Koch Inhalation Treatment saved my life.' HENRY K. DIKEMAN, 1013 8th st. n.w., Washington.

## JUST A LITTLE STAR, BUT IT'S DISCOVERED

First Seen at Oxford, Our Astronomers Have Placed It.

A new star has been located by the astronomers of the Naval Observatory. Until night before last this star was never observed by American astronomers. The exact location is 6 hours 28 minutes, right ascension, and 20 seconds 3 minutes north declination. Mr. Betts, photographer for the Naval Observatory, photographed the region, and the star stands out clearly. Its size is 8½ magnitudes, 60 magnitudes being the smallest star visible to the naked eye. The modern powerful telescopes make it possible to locate many stars hitherto unobserved.

"This new and interesting star," said Prof. A. N. Skinner, of the Naval Observatory, "was brought to our notice by a cablegram received Friday afternoon from the Oxford Observatory, England. The honor of the discovery belongs to Director Turner, of that institution. We have confirmed the existence of the star."

### Increase in Brightness.

"The new oversight is explained by the fact that the star has recently increased in brightness. This increase is probably due to some great activity in the atmosphere of the star. Such changes occur in fixed stars as in our sun. In 1901 a similar discovery was made in the constellation of Perseus. This star will probably be called Nova, No. 1, 1903, according to the usual custom of naming newly discovered stars."

### Annular Solar Eclipse.

An annular eclipse of the sun was visible yesterday in central Asia. Its path was toward the northeast into the Arctic regions. The eclipse was partial in Hindoostan, China, Japan, and the Philippines. An eclipse is annular when the moon does not entirely cover the sun, but leaves a narrow yellow ring around the edge.

### Studying the Planet Mars.

During the clear nights of the past week, the astronomers of the Naval Observatory have studied the planet Mars carefully. Mars is now about 59,000,000 miles away from the earth, nearer than at any other time this year. The planet approaches the earth every two years. This year it is not as close as it has been at former times. The scientists at the Observatory have paid especial attention to the measurement of the movements of the two moons of Mars. These moons are very faint and, except at this period, invisible to astronomers.

T. B. Brook, of the Poriner Apartment House, was taken ill on Louisiana Avenue between Ninth and Tenth yesterday afternoon. He was removed to the Emergency Hospital, where he was found to be suffering from a slight attack of syncope. His condition is not serious.

## HEARD IN HOTEL CORRIDORS.

A Boniface Off Duty.

"For the first time in several years, I have enjoyed a vacation," said W. Johnston Quinn, proprietor of the Empire Hotel of New York, last night to a reporter for The Times, in the lobby of the New Willard. "I have been in Florida for the past two weeks and I assure you it was an agreeable change from being penned up in a hotel in the heart of New York."

"I came to Washington for a two days' rest before going back to work again and I cannot but say a word of praise for the New Willard. It is one of the finest hotels in the United States. When I say fine, I refer to every portion of this hostelry."

"Washington may well be proud of its hotels as a class. I have been through the South and have seen the much advertised hotels of that section, but for general comfort, the hotels of Washington certainly take front rank."

"The New York hotels are placed in a class by themselves and every hotel in the country is compared with some one of them. I am of the opinion, the New York hostilities should be compared with those in smaller cities."

### The Balance of Power.

"Although there were but five Democrats in the recent Legislature, they held the balance of power," said State Senator William Campbell, of Charleston, W. Va., last night at the Raleigh. "That may seem strange when the reader of newspapers knows the State is so overwhelmingly Republican."

"But the party is divided and all on account of the United States Senatorial fight. Senator Scott's term will expire in March, 1905, and there are three candidates who want to succeed him. The two prominent ones are J. L. Caldwell, of Huntington, and Henry Schumacher, of Wheeling."

"As it happened, the senate was almost equally divided and both factions contested every inch of ground in every bit of legislation offered. Consequently, whenever the vote seemed to be close, the five lonely Democrats were solicited for their support. I am of the opinion Senator Scott will be defeated, but who will be his successor I would not venture an opinion."

"If the Republicans elect one or two Legislatures like the one just adjourned, the Democrats will have no difficulty in carrying the State for their party. West Virginia is rightfully a Democratic State, but the influx of negroes from the South has made it possible for the Republicans to have easy sailing."

Senator Campbell is the leader of his party on the floor of the senate, and is the champion of that faction which opposes the paying of the Virginia debt.

At the last two sessions of the Legislature, he introduced a resolution declaring the State owes no debt to Virginia and prohibiting the consideration of the question.

### Distinguished German Army Officer.

Count von Wartensleben, a general of cavalry in the Imperial German army, with headquarters in Berlin, is registered at the Shoreham. He arrived in the United States a few days ago and is making a tour of inspection of the army posts of America. He declines to be interviewed, but his visit is more for the purpose of benefiting his health than to make any report on the condition of the American army.

Count von Wartensleben is one of the most experienced officers in the German army and has conducted many campaigns. He will remain in Washington for several days and while here will call upon General Miles and the Secretary of War.

### Indianapolis High Schools.

"Indiana high schools were never in better condition than now," said Prof. J. C. Trent, of the Shortridge High School, Indianapolis, last night at the Fredonia. Prof. Trent is in the city with the party of Indiana teachers and is assisting in the details of the tour. "Indianapolis has the best high schools in the State, and each year sees much improvement over the previous one. The teachers are progressive."

"It was their desire to know the Nation's Capital better that the present trip was designed and made. Every year they go somewhere and spend a few days in studying points of value to them in teaching some of their branches. More than that, they oftentimes take the pupils on these trips so they may become the more familiar with the country."

"Indiana educational institutions will compare favorably with any in the country, and we are willing to have the schools of Indianapolis taken as the representative ones of the Hoosier State."

### A Boer War Veteran.

Lieutenant Colonel Irwin, accompanied by his wife and daughter, are registered at the Arlington. Colonel Irwin is an Englishman by birth, but now makes his home in Ottawa, Canada, and is identified with the business interests of that city. He served in the English army for several years, and gained his present rank for gallantry in action in a campaign in South Africa.

Colonel Irwin is reticent. He declined to discuss the conditions of the English army, or state his opinion as to the suicide of General MacDonald, in Paris, a few days ago. He will remain in Washington for several days, while viewing the sights of the Capital, and will then go farther South.

## TO-KALON WINES.



### SPRING TONIC.

Our "Old Stock" Port has a world wide reputation as a tonic wine. For old and feeble persons it is like food. Nine years old and guaranteed pure.

75c Quart.

\$2.50 Gallon.

Other desirable beverages:  
Wild Cherry Bitters, quart, 75c  
Old Overholt Rye, quart, \$1.00  
Duffey's Malt, bottle, \$1.00  
Grape Juice, quart, 50c  
Sherry and Port, quart, 50c

To-Kalon Wine Co.  
614 Fourteenth St.

We Deliver Everywhere.

## Winners Are Hard to Pick

Not so with whiskey. The public are getting pretty well educated to the fact that

## OLD PURISIMA

is the best brand of whiskey on the market. Our large mail and phone orders is the best evidence that the public know a good thing.

\$1.00 full quart bottle.

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ESTABLISHED 1876.

#### SILKS.

HEER Silk and Linen MUS- LINE DE SOIE, 32 inches wide, in black, pink, blue, gray, tan, white, cream, and lavender; a 25c value, for Monday only... **17c**

PURE Silk RUSTLE TAF- FETA, in black, all colors, and white; 20 inches wide; guaranteed to wear; the real thing; NOT TAFFETINE... **45c**

EMNANT lot of CORDED WASH SILK, about 400 yards; pretty colored stripes; also all white; striped; while they last... **17c**

IMPORTED DAMASK SATIN FOUL- LARDS, in exclusive designs, suitable for dress wear; not the wall paper patterns so common this season; all colors, 24 inches wide... **\$1.00**

NEW lot of DOTTED FOUL- LARDS, in black, navy, and French; blue grounds, plain dots, and scroll d.s.; 50c value; save 17c on each yard, choice... **33c**

GOOD quality YARD WIDE BLACK TAFFETA, rustle quality, extra heavy. We have sold out of the \$1 and \$1.25 grades, so for Monday yard wide, "guaranteed in salvage," black heavy gros grain taffeta for... **\$1.10**

#### DRESS GOODS.

Small lot of woolen, also mixed dress goods, 32 to 45 inches wide, in all colors, worth 12½c to 25c per yard, on center table, main aisle, for easy choosing... **47c**

LL WOOL, also cotton and wool dress goods in black, navy, tan, gray, green, etc., 38 to 44 inches wide, worth 25c to 35c per yard, on large center tables, main aisle, choice per yard... **12½c**

ARGE new assortment of the season's most popular transparent dress fabrics, voile crepe, flake voile, batiste voile, cable voile, and French voile; silk and wool, or all-wool, 42 to 48 inches wide, in black and all colors, choice... **\$1.00**

#### LININGS.

PECIAL sale of high grade, up-to-date linings, suitable for use with the new dress fabrics; all colors and quantities at special prices for Monday.

ERCALINE, with silk luster finish, 36 inches wide, black and all colors; our 12½c grade for... **9½c**

XTRA high grade of MOIRE for drop skirts and linings, 30 inches wide; silk luster in black and all the spring colorings; 50c quality... **35c**

HOICE of BLACK or 37 colors and white mercerized Italian Satcen, 36 inches wide; looks like silk, and wears better; 33c grade of King Edward Brand Monday... **21c**

IMPORTANT sale of short lengths of SATEN, MOREEN, PERCALINE, SELICIA, CANVAS, and Mercerized Linings; worth 10c to 35c per yard; while they last... **5c**

LL of our 10c Percales with moire finish; fast black and colors known as the best value in town; as a special for Monday... **67c**

ARGE color line of best KID CAMBRIC; worth 6c yard; also gray or white, plain and plaid; 10c Leno; choice... **37c**

#### GLOVES.

PURE LISLE LADIES' GLOVES in kid glove fit; silk stitched, two-clasp, black, white, mode, tan, pearl, and gray; a great bargain... **21c**

IGHT at the beginning of the season Ladies' New Lace Gloves in black, tan, suede, gray, and pearl; all sizes... **21c**

IMPORTED FRENCH DRESSED Kid Ladies' Gloves in white, tan, mode, black, gray, pearl, and brown; 5½ to 8; perfect fit; a regular \$1.50c glove; Monday... **59c**

HOICE of Kayser's Silk Gloves or Suede Lisle Gloves; two-clasp; perfect fit, in black, tan, mode, gray, and white; all sizes... **50c**

NTIRE stock of MEN'S GRAY MOCHA Kid Gloves; almost all sizes; also a few fine French dressed gloves in tan, \$1 and \$1.25 values; Choice... **35c**

UEDE Gloves are fashion's choice in ladies' dress gloves; white, black, tan, mode, pearl, biscuit, and gray; guaranteed; fitted to the hand Monday... **\$1.00**

#### CORSETS.

Spring styles are now ready at very attractive prices. Lace and ribbon trimmed Corsets in pink, blue, white, gray, and black. Every form imaginable is here and satisfaction is guaranteed. Monday... **49c**

R. & G. New Spring Models. 75c & \$1. W. B. Corsets. Special... 75c & \$1. Kabo Corsets. Have no brass eye-lets... \$1. Thomson's Glove Fitting Corset... \$1. Royal Worcester Corset... \$1.

Ladies' Stockings; 55 dozen ladies' fast black, plain and drop-stitch Stockings, worth 12½c to 15c pair; some are imperfect; all sizes... **47c**

#### WHITE WAISTS.

White Pique or White Madras Military Waists, with large pearl buttons, at first glance you recognize a \$1.50 value, close inspection shows tailor-finish and high grade; worth \$1.98. Monday... **98c**

White Pongee and Jap Silk Waists will wash; are made in the new side tucked effect, with extra large puff sleeves; all sizes... **\$2.98**

White Jap Silk Waists, trimmed with lace inserting; also round shirred yoke, very pretty, also serviceable, as can be washed. This is a great chance to get a \$5 Waist for... **\$3.98**

\$5 Peau de Soie Silk Waists, tucked and dropstitch effects, all sizes in stock made of a good high grade silk. A \$4.50 Waist, Monday only for... **\$2.98**

#### DOMESTICS.

Somerset and Golfport are known as 16 grade of yard wide unbleached Cotton, For Monday only... **4½c**

Amoskeag and Lancaster best Apron Gingham; 500 pieces in all colors, best 16 fast color; Monday for... **6½c**

Tinsel Drapery Silkline; 200 pieces in pretty Jap designs; also pretty flowered effects; 10c values. For Monday... **5½c**

Merrimac Calico is known as the best for style, wash and wear; we have 50 pieces, 6c value. For Monday... **37c**

### DR. PATTON'S UNION DENTAL PARLORS

PAINLESS EXTRACTION FREE WHEN TEETH ARE ORDERED.

## \$5.00

Our Plates are the very thinnest and lightest that can be made. Teeth without Plates or Bridge Work, \$3 to \$5 per Tooth.

GOLD CROWNS, \$3. GOLD BRIDGES, \$1 Up. GOLD FILLINGS, 75c. AND CEMENT FILLINGS, 50c. WHITE SILVER AMALGAM. BEST MATERIALS ARE USED.

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